	Application No.	tion No. Applicant(s)	
Notice of Allowability	10/625,166	FUCSKO ET AL.	
	Examiner	Art Unit	
	Stephen W. Smoot	2813	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	pears on the cover sheet with S (OR REMAINS) CLOSED in S) or other appropriate community of the cover sheet with the cover sheet with S (OR REMAINS) or other covers of the cover sheet with S (OR REMAINS) or other covers of the cover sheet with S (OR REMAINS) or other covers of the cover sheet with S (OR REMAINS) or other covers of the cover sheet with S (OR REMAINS) or other appropriate community or other covers of the co	this application. If not included nication will be mailed in due cou	ırse. THIS
1. This communication is responsive to applicant's response	e filed on 27 June 2006.		
2. X The allowed claim(s) is/are 31-62 and 65-84.			
 3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	re been received. re been received in Application	ı No	n from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	" of this communication to file a MENT of this application.	a reply complying with the requi	rements
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper to Paper No./Mail Date including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	rson's Patent Drawing Review r's Amendment / Comment or in 1.84(c)) should be written on the the header according to 37 CFF osit of BIOLOGICAL MATE	in the Office action of e drawings in the front (not the ba R 1.121(d). RIAL must be submitted. Not	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Su Paper No./M /08), 7. Examiner's A 8. Examiner's S 9. Other	Stephen W. Smoot	·
Stephen W.	Smoot	Patent Examiner Art Unit 2813	

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DETAILED ACTION

This Office action is in response to applicant's response filed on 27 June 2006.

Election/Restrictions

1. Claims 31-32, 34-40, 43, 45, 47, 52, 58, 62 are allowable. Claims 33, 41-42, 44, 46, 48-51, 53-57, 59-61, previously withdrawn from consideration as a result of a restriction requirement, require all the limitations of claim 31. Pursuant to the procedures set forth in MPEP § 821.04(a), the restriction requirement among species A-1, A-2, B, C, D-1, D-2, D-3, D-4, D-5, D-6, as set forth in the Office action mailed on 29 October 2004, is hereby withdrawn and claims 33, 41-42, 44, 46, 48-51, 53-57, 59-61 are hereby rejoined and fully examined for patentability under 37 CFR 1.104. In view of the withdrawal of the restriction requirement, applicants are advised that if any claims including all the limitations of an allowable claim is presented in a continuation or divisional application, such claims may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once the restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

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Allowable Subject Matter

2. Claims 31-62, 65-84 are allowed.

3. The following is an examiner's statement of reasons for allowance: Although the applicant's arguments filed on 12 April 2004 were not persuasive, based on reconsideration of the applied prior art combination of Fujiwara et al., Chance, and Kaji et al., it was determined that this combination lacks the motivation to selectively etch elemental silicon relative to at least one of an oxide and a nitride with an aqueous liquid etching solution that includes hydroxide and fluoride and has a pH of at least 10, as claimed in independent claim 31. Accordingly, the prior art rejection under 35 USC 103(a) as being unpatentable over Fujiwara et al. in view of Chance and Kaji et al. has been withdrawn.

Claims 31-62, 65-84 are allowed because the prior art of record does not teach or suggest the above claim features of independent claim 31 in combination with the other claim limitations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen W. Smoot whose telephone number is 571-272-1698. The examiner can normally be reached on M-F (8:00 am to 4:30 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead, Jr. can be reached on 571-272-1702. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.